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Application No.: To be Assigned

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U.S. PATENT DOCUMENTS

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

T ₉		Paul M. Hill et al., "Optical Polarization Division Multiplexing at 4Gb/s," IEEE Photonics Technology Letters, Vol. 4
		No. 5, May 1992 (pgs 500-502).
T ₁₀		Takashi Ono et al., "Polarization Control Method for Suppressing Polarization Mode dispersion Influence in Optical
		Transmission Systems" Journal of Lightwave Technology, Vol. 12 No. 5, May 1994 (pgs 891-898).
T ₁₁		Zeuyan Zheng et al. "Suppression of Interferometric Crosstalk and ASE Noise Using a Polarization Multiplexing
		Technique and an SOA" IEEE Photonics Technology Letters, Vol. 12 No. 8, August 2000 (pgs. 1091-1093).

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02/05/05.

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						YES	N O

T _D		Stephen G. Evangelides, Jr., "Polarization Multiplexing with Solitons," Journal of Lightwave Technology, Vol. 10 No. 1, January 1992
		(pgs 28-35)
T _D		D. Wang et al., "Nonlinear Evolution of the Polarization States in WDM Channels," OFC '98 Technical Digest, #WD5, Wednesday
		Morning (pgs. 125-127)
T _D		Bahram Javidi et al., "Polarization Multiplexing for Information Security System," IEEE, September 1999 (190-191).

DATE CONSIDERED

INFORMATION DISCLOSURE STATEMENT FORM PTO-1449

(Use Several Sheets If Necessary)

Docket No.: 2780-11

Application No.: To be Assigned

Applicant: Kenneth A. Mishimura

Filing Date: Herewith

Group Art Unit: To be Assigned

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

T ₀		Toshiaki Kuri et al., "Multiple Polarization Modulation (MPLM) system for Coherent Optical Space Communication" IEEE, May 1995
		(pgs 2003-2007).
T ₀		A.K. Srivastava et al., "A Polarization Multiplexing Technique to Mitigate WDM Crosstalk in SOAs" Photonics Technology Letters, Vol. 12 No. 10, October 2000 (pgs 1415-1416).
T ₀		George C. Valley, "Optical Fiber Channels" Hughes Space and Communications, USA, Presider, CLEO'99, Tuesday Afternoon
		(pgs 181-182).

EXAMINER

Dzung Eran

DATE CONSIDERED

02/05/05

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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